

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4	((("20050102303") or ("6571232") or ("6058391") or ("6356913")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/02 11:54
L6	0	L5 and audio	US-PGPUB; USPAT	WITH	ON	2011/07/02 11:54
L7	1	L5 and (audio or voice or image)	US-PGPUB; USPAT	WITH	ON	2011/07/02 12:43
L8	18	(database or schema) with audio with lyrics and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2011/07/02 12:51
S1	597	updat\$5 with ((program or application) and (database or storage or memory)) and 707/1.CCLS. and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 12:14
S2	143	updat\$5 with ((program or application) and (database or storage or memory)) and automati\$7 with updat\$5 and 707/1.CCLS. and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 12:19
S3	108	updat\$5 with ((program or application) and (database or storage or memory)) and automati\$7 with updat\$5 and 707/1.CCLS. and (attribute or identifier or metadata) and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 13:11
S4	7	updat\$5 with ( ((program or application) with install\$7) and (database or storage or memory)) and automati\$7 with updat\$5 and 707/1.CCLS. and (attribute or identifier or metadata) and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 13:24

S5	56	updat\$5 with ((program or application) and (database or storage or memory)) and automati\$7 with updat\$5 and 707/1.CCLS. and (attribute or identifier or metadata) and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 13:45
S6	3	updat\$5 with ( ((program or application) with install\$7) and (database or storage or memory)) and automati\$7 with updat\$5 and 707/1.CCLS. and (attribute or identifier or metadata) and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 13:48
S7	666	updat\$5 with database and (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:06
S8	252	updat\$5 with (database and (program or application) )and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:06
S9	230	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:07
S10	52	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and automatic\$5 with updat\$6 and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:07
S11	52	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and automatic\$5 with updat\$6 and updat\$5 and database and (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:08

S12	52	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and automatic\$5 with updat\$6 and updat\$5 and database and (program or application) and (creat\$4 or updat\$5) with (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:18
S13	35	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and automatic\$5 with updat\$6 and updat\$5 and database and (program or application) and (creat\$4 or install\$5) with (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:19
S14	1034	(updat\$5 or creat\$4) with (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:22
S15	753	(updat\$5 or creat\$4) with (program or application) and (attribute or metadata or identifier) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:23
S16	442	(updat\$5 or creat\$4) with (program or application) and (updat\$5 or creat\$4) with database and(attribute or metadata or identifier) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:24
S17	89	(updat\$5 or creat\$4) with (program or application) and (updat\$5 or creat\$4) with database and(attribute or metadata or identifier) and automatic\$5 with updat\$6 and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:28
S18	0	updat\$5 near\$4 (program or application) and 707/1.CCLS. and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:33

S19	0	updat\$5 near\$9 (program or application) and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:34
S20	0	updat\$5 near\$9 (program or application) and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 14:34
S21	2476	(program or application) and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 15:04
S22	315	updat\$5 near5 (program or application) and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 15:09
S23	74	updat\$5 near5 (program or application) and updat\$5 with automatic\$8 and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/04 15:10
S24	1	("20030154187").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 11:17
S25	0	S24 and updat\$5 near5 (program or application) and updat\$5 with automatic\$8 and information and (metadata or attribute or identifier) and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:18
S26	1	S24 and updat\$5 near5 (program or application) and updat\$5 with automatic\$8 and information and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:18
S27	0	(deny or prohibit\$3) near4 access near4 updat\$3 and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:46
S28	40	(deny or prohibit\$3) near4 access near4 updat\$3 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:47

S29	80	(deny or prohibit\$3) near4 access with updat\$3 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:48
S30	23	(deny or prohibit\$3) near4 access with updat\$3 and (deny or prohibit\$3) near4 update\$3 with access and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:50
S31	42	(deny or prohibit\$3) near4 access\$5 with updat\$3 and (deny or prohibit\$3) near8 update\$3 with access\$5 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:55
S32	28	(deny or prohibit\$3) near4 access\$5 with updat\$3 and (deny or prohibit\$3) near4 update\$3 with access\$5 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:56
S33	0	(deny or prohibit\$3) near4 access\$5 with updat\$3 and (deny or prohibit\$3) near4 update\$3 with while with access\$5 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:57
S34	5	(deny or prohibit\$3) near4 access\$5 with updat\$3 and (deny or prohibit\$3) near4 update\$3 with (while or during or concurrent\$4) with access\$5 and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 11:57
S35	1	exclusive with lock with database with access\$4 and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 12:27
S36	0	((10/918349) or (10/940986) or (10/526902) or (10/554542) or (10/564317) or (10/557207) or (10/555654) or (10/556944) or (10/563258) or (10/557141) or (10/556728) or (10/563315) or (10/557193) or (10/566630) or (10/561187) or (10/565965) or (10/564058) or (10/556893) or (10/557040) or (10/556729) or (10/555990) or (10/560229) or (10/564062) or (10/567689) or (10/567033) or (10/572743) or (10/564414) or (10/571540) or (10/567776) or (10/568968) or (10/569227) or (10/573580)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:13

		or (10/573418) or (10/571458) or (10/571774) or (10/573647)).APP.				
S37	2	((("20050060701") or ("20050091679")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:14
S38	0	(10/526902).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/08 14:16
S39	1	10/526902	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 14:17
S40	0	10/918349 10/940986 10/526902 10/554542 10/564317 10/557207 10/555654 10/556944 10/563258 10/557141 10/556728 10/563315 10/557193 10/566630 10/561187 10/565965 10/564058 10/556893 10/557040 10/556729 10/555990 10/560229 10/564062 10/567689 10/567033 10/572743 10/564414 10/571540 10/567776 10/568968 10/569227 10/573580 10/573418 10/571458 10/571774 10/573647	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 14:18
S41	0	10/918349,10/940986 10/526902 10/554542 10/564317 10/557207 10/555654 10/556944 10/563258 10/557141 10/556728 10/563315 10/557193 10/566630 10/561187 10/565965 10/564058 10/556893 10/557040 10/556729 10/555990 10/560229 10/564062 10/567689 10/567033 10/572743 10/564414 10/571540 10/567776 10/568968 10/569227 10/573580 10/573418 10/571458 10/571774 10/573647	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 14:18

S42	0	10/91834910/940986 10/526902 10/554542 10/564317 10/557207 10/555654 10/556944 10/563258 10/557141 10/556728 10/563315 10/557193 10/566630 10/561187 10/565965 10/564058 10/556893 10/557040 10/556729 10/555990 10/560229 10/564062 10/567689 10/567033 10/572743 10/564414 10/571540 10/567776 10/568968 10/569227 10/573580 10/573418 10/571458 10/571774 10/573647	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2008/09/08 14:18
S43	12	xml schema with file and 707/1. CCLS. and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2009/03/18 13:49
S44	12	xml schema with file and XML and 707/1.CCLS. and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2009/03/18 13:51
S45	45	xml schema with (data or content) and XML and 707/1. CCLS. and (@pd < "20060209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2009/03/18 13:52
S46	9	xml schema with (data or content) and XML and 707/1. CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2009/07/17 15:52
S47	0	database with schema with modif\$4 and index with stor\$5 with (metadata or attribute or identifier) with content data and 707/1.CCLS. and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:41
S48	0	database with schema with modif\$4 and index with stor\$5 with (metadata or attribute or identifier) with content data and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:41

S49	114	database with schema with modif\$4 and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:41
S50	61	database with schema with modif\$4 and stor\$4 with (metadata or attribute or identifier) and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:42
S51	2	database with schema with modif\$4 and stor\$4 with (metadata or attribute or identifier) with content data and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:42
S52	6	database with schema with modif\$4 and stor\$4 with (metadata or attribute or identifier) with content and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/04/08 12:42
S53	0	("20030154187").PN.	USPAT; USOCR	OR	OFF	2010/04/13 11:51
S54	0	("20030154187").PN.	USPAT; USOCR	OR	OFF	2010/04/13 11:51
S55	1476	updat\$5 with (database and (program or application) )and (metadata or attribute or value or identifier) and automatic\$5 with updat\$6 and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	ADJ	ON	2010/04/13 11:52
S56	0	("20030154187").PN.	USPAT; USOCR	OR	OFF	2010/04/13 11:53
S57	0	("20030154187").PN.	USPAT; USOCR	OR	OFF	2010/04/13 11:53
S58	0	("20030154187").PN.	USPAT; USOCR	OR	OFF	2010/04/13 11:54
S59	2	"20030154187"	US-PGPUB; USPAT	WITH	ON	2010/09/22 22:42
S60	1	"20020143727"	US-PGPUB; USPAT	WITH	ON	2010/09/22 22:42
S61	3	((("20030154187") or ("20020143727") or ("20030018607")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/22 22:43
S62	8	database with schema with modif\$6 and stor\$4 with (metadata or attribute or identifier) and modif\$6 with column with table and (@pd <"20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2010/09/22 22:46



S63	1	("20030154187").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/11 17:21
S64	1	database and column with content and audio with content and table with artist and title and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:31
S65	0	database and column with content and audio with content and table with (artist and title) and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:31
S66	0	database and column with content and audio with content and schema with (artist and title) and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:31
S67	0	database and table with content and audio with content and schema with (artist and title) and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:31
S68	916	database and table with content and audio with content and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:32
S69	153	database and table with content and audio with content and artist and title and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/11 17:32
S70	1	("6587856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/12 17:52
S71	1	S70 and (modif\$5) with table	US-PGPUB; USPAT	WITH	ON	2011/01/12 17:52
S72	9	creat\$6 with file\$system with within file\$system and (@pd < "20030924")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	WITH	ON	2011/01/14 12:08

### EAST Search History (I nterference)

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